

Ordering OLD ORDERING TREE

Example: WHSL 22 N35 EZB 120 SWC SWO EMPK CP

Series	Size	LED Output ¹	LED Color Temp	Driver	Voltage	Shielding.Center	Shielding.Sides	Integrated Controls	Options
WHSL Whisper LED	14 1' x 4'	N Normal Output	30 3000K ≥80 CRI	EZ1 ¹ EldoLED constant current, 0-10V dimming to 1%	120	SWC Soft-white acrylic	SWO Soft-white acrylic	LMES20 Constant lumen management - 80%	CP Chicago plenum
	22 2' x 2'	H High Output	35 3500K ≥80 CRI						
	24 2' x 4'	H High Output	40 4000K ≥80 CRI	EZB EldoLED constant current, 0-10V or to 0.1% <i>For other options see page 2</i>	DSCC Closed loop photocell with continuous dimming	DL Damp location listing			
								MSD9N PIR & Microphonics Occupancy Sensor with 360° Coverage - ON/OFF Control	
								DSCC Closed loop photocell with continuous dimming	
								EMPK ² Emergency Battery Pack	

- Notes**
- Refer to chart for wattage and lumen output.
 - Remote mounted; consult factory for remote mounting options.
 - Not available with High Output LED.
 - AR option not available on the 1' x 4' unit.



Ordering NEW ORDERING TREE

Example: WHSPR 2X4 4800LM 35K 80CRI MINI NLIGHT MVOLT PDT ADC SWC

Series	Size	LED Output ¹	LED Color Temp	LED Color Rendering	Minimum Dimming Level	Control Input
WHSPR Whisper LED	2X2 2' x 2'	2000LM ² 2000 Lumens	30K 3000K	80CRI >80 CRI	NODIM ³ Non-dimming	(blank) No control input. For use with non-dimming
	2X4 2' x 4'	3000LM ² 3000 Lumens	35K 3500K	90CRI >90 CRI	MIN10 10% Minimum Dimming	ZT 0-10v
	1X4 1' x 4'	3300LM ⁴ 3300 Lumens	40K 4000K		MIN1 1% Minimum Dimming	NLIGHT ²⁵ nLight Enabled
		4000LM 4000 Lumens	50K 5000K		DARK <1% Minimum Dimming	DALI ¹⁴ DALI compatible
		4800LM ⁵ 4800 Lumens				DMX ^{14,12} DMX compatible
		6000LM ⁶ 6000 Lumens				ECO ¹² Lutron Digital Ecosystem compatible
		7200LM ⁷ 7200 Lumens				
		8500LM ⁸ 8500 Lumens				

Voltage	Occupancy Sensor	Photocontrol	Shielding Center	Options
MVOLT MVOLT	(blank) No factory-installed, integral sensor	(blank) No photocontrol	SWC Soft White Acrylic	E10W ⁶ 10W integral battery pack
120 120V	PIR ¹⁴ Passive infrared occupancy sensor	ADC ¹⁵ Daylight dimming sensor	YBC Microprismatic Conical Deglaring Lens	AMF Antimicrobial Finish
277 277V	PDT ¹⁴ Dual technology occupancy sensor. PIR & microphonics			CL80 ¹⁷ Constant Lumen Management - 80%
347 347V				CP ¹⁸ Chicago Plenum
				PWS1836 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit

Options
PWS1846 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit
GLR ¹⁹ Fast-blow Fuse
GMF ¹⁹ Slow-blow Fuse
LATC Earthquake Clips

For additional ordering assistance consult 'Intelligent Luminaire Technology Guide'.

For footnotes, see page 2.

OLD NEW

Series:

WHSL = WHSPR

Size:

22 = 2X2
24 = 2X4
14 = 1X4

LED Output:

N = **
H = **

LED Color Temp:

30 = 30K
35 = 35K
40 = 40K

Driver:

EZ1 = MIN1 (Min. Dimming Level) + ZT (Control Input)
EZB = DARK (Min. Dimming Level) + ZT (Control Input)

Voltage:

Same

Shielding Center:

Same

Shielding Sides:

Eliminated

Integrated Controls:***

LMES20 = NLIGHT (Control Input) + CL80 (Options)
MSD9N (Non-nLight) = ZT (Control Input) + PDT (Occupancy Sensor) + ADC (Photocontrol)
D9N (for nLight network) = NLIGHT (Control Input) + PDT (Occupancy Sensor)
DSCC (Non-nLight) = ZT (Control Input) + PDT (Occupancy Sensor) + ADC (Photocontrol)
JSCC (for nLight network) = NLIGHT (Control Input) + PDT (Occupancy Sensor) + ADC (Photocontrol)
EMPK = E10W*

Options:

CP = CP
AR = Not launching until Wave 3 in March, 2017.
DL = New WHSPR is standard damp location.

Notes

Consult LED Output Lumen Packages on new (2x2 N = 3300LM; 2x4 N = 7200LM)- The reality is the customer doesn't need a 1:1 replacement on lumen packages. The new lumen packages are much more common in commercial applications.

Consult LED Output Lumen Packages on new (2x2 H = 4800LM; 2x4 H = 8500LM)- If they truly need the old values of 6500lm on 2x2 and 13000lm on 2x4, they need to submit an RFD, but the new lumen packages should work better.

Check out the link to the Intelligent Luminaire Technology Guide. This resource helps convert old driver nomenclature to the new Acuity nomenclature standards and shows how to combine options to get the desired fixture.

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Soft White Acrylic is the only option, no need to have it in nomenclature. If someone wants a whole fixture of YBC, Microprismatic, they must submit an RFD.

***Please validate with the customer for the actual needs. These are not perfectly black and white and require additional validation for the customer's requirement.

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*Includes Photocell

*Does not include photocell unless "ADC" is added.

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*Old EMPK was remote mounted. New E10W is integral. Goes up to 4800LM. E10W will be available week of 11/21/16